RME 8 S KNX

Item no.: 4930225



Home and Building control KNX

Description

- 8-way switching actuator MIX2
- Extension module MIX2
- For upgrading to maximum of 24 channels
- Up to two extension modules MIX or MIX2 can be connected to one base module
- Device and KNX bus module can be swapped independently of each other
- Removable KNX bus module enables devices to be changed without reprogramming
- Manual set-up and use of switching actuators is possible without KNX bus module
- LED switching status display for each channel
- Manual operation on device (even without bus connection)
- Adjustable characteristics: e.g. switching, delayed switching, pulse function
- Links, type of contact (NC contact/NO contact) and participation in central commands such as continuous On, continuous Off, central switching and save/call up scene
- Switching functions: On/Off, pulse, On/Off delay, staircase light with warning
- Logical links: e.g. lock, AND, release, OR



Technical data

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Values valid as of serial number	1318XXXXX
Installation type	DIN rail
Width	4 modules
Type of connection	Screw terminals
Max. cable cross section	Solid wire: 0.5 mm² (Ø 0.8) to 4 mm² Stranded wire with end sleeve: 0.5 mm² to 2.5 mm²
Number of channels	8
Type of contact	NO contact, 16 A, 3 A
Opening width	< 3 mm
Resistive load	3680 W
Incandescent/halogen lamp load	2000 W
Fluorescent lamp load (conventional) parallel-corrected	1300 W (140 μF)
Fluorescent lamp load (conventional) not corrected	2000 VA

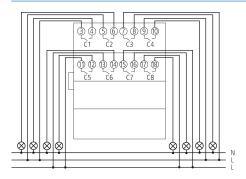
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Fluorescent lamp load (electronic ballast)	1200 W
Energy saving lamps	300 W
LED lamp < 2 W	55 W
LED lamp 2-8 W	600 W
LED lamp > 8 W	600 W
Inrush current	max. 800 A / 200 µs
Voltage output	240 V AC
Switching output	Potential-free
Switching of various phases	Possible
Suitable for SELV	Yes if all channels switch at SELV
C load	_
Туре	Extension module
Ambient temperature	-5°C 45°C
Type of protection	IP 20
Protection class	II

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Connection example



Scale drawings

